## (19) World Intellectual Property Organization International Bureau

inguonal Durcau





(43) International Publication Date 6 October 2005 (06.10.2005) P

**PCT** 

## (10) International Publication Number WO 2005/092618 A1

(51) International Patent Classification7:

B41F 27/14

(21) International Application Number:

PCT/IB2005/000776

(22) International Filing Date: 25 March 2005 (25.03.2005)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

10 2004 015 248.9 29 March 2004 (29.03.2004) D

(71) Applicant (for all designated States except US): GOSS INTERNATIONAL MONTATAIRE SA [FR/FR]; Square Hippolyte Marinoni, F-60160 MONTATAIRE (FR).

(72) Inventor; and

(75) Inventor/Applicant (for US only): METROPE, Jacques [FR/FR]; 7 rue François Fernandez, F-60290 LAIGNEVILLE (FR).

(74) Agents: DOMENEGO, Bertrand et al.; Cabinet Lavoix, 2, Place d'Estienne d'Orves, F-75441 Paris Cedex 09 (FR). (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

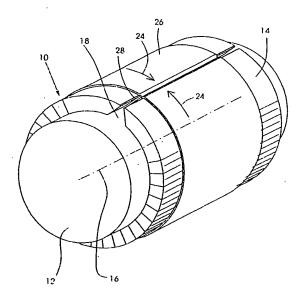
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, ĀZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

## Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: PACKING SLEEVE FOR A PRINTING UNIT CYLINDER OF AN OFFSET PRINTING PRESS



(57) Abstract: A packing sleeve (10) having an outer lateral surface (14) for a printing unit cylinder (12) of an offset printing press is disclosed, wherein the outer lateral surface (14) has at least one region (38) with an area (20) containing a number of incisions (22), which increase the elasticity of the packing sleeve (10) in the peripheral direction (24). The packing sleeve (10) according to the invention can advantageously be used to enlarge the effective outer diameter of a printing unit cylinder (12) in an offset printing press by drawing the packing sleeve (10) over the printing unit cylinder (12) in the offset printing press.



5/092618 A1